

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Adhesis COMMISSIONER FOR PATENTS Alexandria, Virgnia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28112

7590

12/10/2003

GEORGE O. SAILE & ASSOCIATES 28 DAVIS AVENUE POUGHKEEPSIE, NY 12603 EXAMINER

POSASCO STEPHEN D

PAPER NUMBER

ART UNIT

1756

DATE MAILED: 12/10/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,069	11/14/2001	Chun-Hung Kung	TS01-809	7210

TITLE OF INVENTION: METHOD OF REPAIRING PSM TO KEEP NORMAL TRANSMISSION RATE AND PHASE ANGEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$0	\$1330	03/10/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (703) 746-4000

PUBLICATION FEE

so

CLASS-SUBCLASS

430-005000

or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

SMALL ENTITY

NO

28112

APPIN TYPE

nonprovisional

FYAMINED

ROSASCO, STEPHEN D

PTOL-85 (Rev. 10/03) Approved for use through 04/30/2004.

7590

12/10/2003

GEORGE O. SAILE & ASSOCIATES 28 DAVIS AVENUE POUGHKEEPSIE, NY 12603

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature) (Date)

TOTAL FEE(S) DHE

\$1330

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DATE DUE

03/10/2004

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I. Change of correspondence address or indication of CFR 1.363). Change of correspondence address (or Change of Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Ind PTO/SB/47; Rev 03-02 or more recent) attached. Number is required.	of Correspondence	2. For printing on a names of up to 3 agents OR, alterna firm (having as a agent) and the nam attorneys or agents will be printed.	registered pate tively, (2) the m member a regist nes of up to 2:	ent attorneys or ame of a single ered attorney or registered patent	23	
3. ASSIGNEE NAME AND RESIDENCE DATA TO	O BE PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Unless an assignee is identified been previously submitted to the USPTO or is bei (A) NAME OF ASSIGNEE	ng submitted under se	data will appear on the eparate cover. Completion (CITY)	on of this form is	NOT a substitute	is only appropriate when a for filing an assignment.	n assignment has
Please check the appropriate assignee category or cat	egories (will not be p	rinted on the patent);	☐ individual	□ corporation or	other private group entity	governmen
4a. The following fee(s) are enclosed:	41	b. Payment of Fee(s):				
☐ Issue Fee		A check in the amo	unt of the fee(s)	is enclosed.		
☐ Publication Fee		Payment by credit of	ard, Form PTO-	2038 is attached.		
☐ Advance Order - # of Copies		The Director is he Deposit Account Num	reby authorized ber	by charge the req	uired fee(s), or credit any sclose an extra copy of this	overpayment, to s form).
Director for Patents is requested to apply the Issue Fe	e and Publication Fee	(if any) or to re-apply	any previously p	oaid issue fee to the	application identified abo	ove.
(Authorized Signature)	(Date)					
NOTE; The Issue Fee and Publication Fee (if recother than the applicant; a registered attorney or interest as shown by the records of the United States	puired) will not be ac agent; or the assign s Patent and Tradema	ccepted from anyone iee or other party in irk Office.				
This collection of information is required by 37 C obtain or retain a benefit by the public which is t application. Confidentiality is governed by 35 U.S. estimated to take 12 minutes to complete, includin completed application form to the USPTO. Time case. Any comments on the amount of time ye suggestions for reducing this burden, should be seen that the confidence of	to file (and by the U. C. 122 and 37 CFR I. g gathering, preparing will vary depending ou require to comple to the Chief Infor nof Commerce, A. PLETED FORMS TO Virginia 22313-1450.	SPTO to process) an .14. This collection is g, and submitting the tupon the individual tet this form and/or mation Officer, U.S. Alexandria, Virginia O THIS ADDRESS.				
Under the Paperwork Reduction Act of 1995, n	io persons are requi	red to respond to a				

TRANSMIT THIS FORM WITH FEE(S)



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GEORGE O. SAILE & ASSOCIATES				ROSASCO, STEPHEN D		
28 DAVIS AVI POUGHKEEPS		2603		ART UNIT	PAPER NUMBER	
	,			1756		

DATE MAILED: 12/10/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 186 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 186 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Address: Commissioner Patents Adexandria, Virginia 22313-1450 www.uspto.gov

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28112 7	590 12/10/2003		EXAMINER		
	ILE & ASSOCIATE	ROSASCO, STEPHEN D			
28 DAVIS AVENT POUGHKEEPSIE			ART UNIT	PAPER NUMBER	
	,		1756		

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity..................\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.